	Application No.	Applicant(s)
Notice of Allowability	10/709,044	JAVORSKY, DAVID
	Examiner	Art Unit
	J. Woodrow Eldred	3641
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is so	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-12</u> .		
 Acknowledgment is made of a claim for foreign priority unally and all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application	n No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give		declaration is delicient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date 		in the Office action of
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
•	•	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08),	6. Interview Su Paper No./ 7. Examiner's	formal Patent Application ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
of Biological Material	9.	·

Application/Control Number: 10/709,044 Page 2

Art Unit: 3641

An examiner's amendment to the record appears below. Should the changes and/or 1. additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows in order to correct clear typographical errors and does not affect the scope of the claims:

In claim 1, line 16, delete "licking" and insert in its place --locking--. In claim 6, line 13, delete "rated" and insert in its place --rotated--: In claim 6, line 18, delete "t" and insert in its place --to--. In claim 10, line 25, delete "t" and insert in its place --to--.

The following is an examiner's statement of reasons for allowance: The prior art fails to 2. disclose or make obvious the claimed machine gun mount. Specifically, the prior art fails to show the particular claimed pivoting structure mounted to a movable support arm of a helicopter, including a gun cradle pivotably mounted to a pintle attached to the support arm, a machine gun detachably connected to the gun cradle, magazine attached to one side of the gun cradle, a spent case and link frame and catch bag connected to the other side of the gun cradle, and means to rotate the machine gun and cradle vertically 90 degrees to a stowed position and to lock the gun cradle in the stowed position.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 3. Claims 1-12 are allowed.
- The prior art made of record and not relied upon is considered pertinent to applicant's 4. disclosure. Trimbach et al, Maples et al, Sanderson, and Bilger are cited as being of interest since they disclose machine gun mounts.

Art Unit: 3641

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Woodrow Eldred whose telephone number is 571-272-6901. The examiner can normally be reached on Monday to Thursday, from 8:00 a.m. to 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 571-272-6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

J. Woodrow Eldred Primary Examiner Art Unit 3641

Woodlow Elshed

JWE